

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	((("5,446,529") or ("5,550,935") or ("5,561,611") or ("6,133,989") or ("6,229,649") or ("6,288,974") or ("6,323,942") or ("6,414,746") or ("6,429,415") or ("6,470,097") or ("6,522,395") or ("6,522,396"))).PN. or ((2002/0118352) or (2002/0156821) or (2002/0196170)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:39
S2	5	S1 and convolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:27
S3	5	S1 and deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:25
S4	8929	((356/5.01,141.1,4.01-5.15) or (382/254,255,260) or (250/208.1, 201.9,332) or (367/135,13,7)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:42
S6	1309	S4 and imaging near system	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 09:44
S7	418	S6 and laser	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:43
S8	98	S7 and image near sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:51
S9	11	S8 and point near spread	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:43
S10	6	S9 and deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:44
S11	14	S8 and deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 15:58
S12	1	S6 and deconvolution near two-dimensional	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:02
S13	19	("4038536"   "4063549"   "4325257"   "4612575"   "4947323"   "4947362"   "5173879"   "5300771"   "5340988"   "5400299"   "5414782"   "5440119"   "5504523"   "5513531"   "5563962").PN. OR ("6166853").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:08

S14	0	S4 and mutliframe near blind near deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:08
S15	5831	S4 and blind deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:08
S16	0	S4 and multiframe near bline near deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:09
S17	3	S4 and multiframe near blind near deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:09
S18	21	("3921080"   "4136954"   "4141652"   "4399356"   "4471448"   "4518854"   "4666298"   "4682025"   "4725138"   "4737621"   "4967063"   "5093563"   "5198653").PN. OR ("5412200"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/11 16:10
S19	7	("4424802"   "5412200"   "5448053").PN. OR ("6028300"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 07:58
S20	30	("3921080"   "4136954"   "4141652"   "4399356"   "4438330"   "4471448"   "4518854"   "4666298"   "4682025"   "4725138"   "4737621"   "4967063"   "5093563"   "5198653").PN. OR ("5448053"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:23
S21	13	S20 and light near source	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:32
S22	8929	((356/5.01,141.1,4.01-5.15) or (382/254,255,260) or (250/208.1, 201.9,332) or (367/135,13,7)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:33
S23	19	S22 and light near source and first near image near sensor and second near image near sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:38
S24	2	S22 and light near source and plural near image near sensors	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:38
S25	10	("5,446,529") or ("5,550,935") or ("5,561,611") or ("6,133,989") or ("6,229,649") or ("6,288,974") or ("6,323.942") or ("6,414,746") or ("6,429,415") or ("6,470,097") or ("6,522,395") or ("6,522,396")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:40
S26	4	S25 and light near source	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:54

S27	269	three-dimensional near imaging near system	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:54
S28	366	three near dimensional near imaging near system	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:55
S29	366	S27 or S28	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:55
S31	90	S29 and (light or laser) near source and sensors	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:57
S32	517635	S31 and first near3 sensor and second near S20 sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:57
S33	7	S31 and first near3 sensor and second near3 sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:58
S34	0	"L1" and deconvolutoin	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:58
S35	1	S33 and deconvolution	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 08:58
S36	8929	((356/5.01,141.1,4.01-5.15) or (382/254,255,260) or (250/208.1, 201.9,332) or (367/135,13,7)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 09:45
S37	1309	S36 and imaging near system	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 09:45
S38	12	S37 and second near light near source	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 09:48
S39	1	S37 and blind near deconvolution same (compute\$4 or process\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 09:51
S41	0	S37 and laser near beam near director	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 09:52
S42	0	S37 and laser beam director	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 09:53
S43	36	laser beam director	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 09:56
S44	8646	S37 and Cr:LiSAF or Nd:YAG	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 09:57

S45	19	S37 and (Cr:LiSAF or Nd:YAG)	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:02
S46	0	S37 and (Cr:LiSAF or Nd:YAG) same active medium	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 09:57
S47	0	S37 and fluence less than "100" joules	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:03
S48	0	S37 and fluence same joules	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:03
S49	7	S37 and fluence	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:07
S50	0	S37 and pulse width same S36 nanosecond	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:07
S51	34	S37 and pulse width same (one or S36)	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:13
S52	16	S37 and pulse width same (nanosecond or ns)	US-PGPUB; USPAT; USOCR	NEAR	OFF	2005/08/12 10:38
S53	7	S37 and compression same receive same pulse	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:42
S54	1684	point spread function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:43
S55	242	S54 and deconvolution	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:43
S57	12	S55 and dimensional image slices	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:47
S58	106	point spread function same deconvolution	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:48
S59	1	S58 and dimensional image slices	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:48
S60	81	S58 and two dimensional	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 10:49
S61	51	S60 and imaging system	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:01

S62	0	S58 and priori knowledge	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:01
S63	8	S58 and priori knowledge	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:15
S64	3	S58 and priori knowledge same point spread function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:16
S65	0	S58 and priori knowledge same point spread function same postive constraints	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:06
S66	0	S58 and priori knowledge same point spread function and postive constraints	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:07
S67	1	S58 and priori knowledge same point spread function and positivity constraints	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:08
S68	0	S37 and gradient near4 noiseless	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:09
S69	0	S37 and gradient near7 noiseless	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:09
S70	159	S37 and gradient	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:09
S71	1	S70 and gradient same noiseless	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:35
S72	5	S37 and maximum same noise function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:13
S73	0	S37 and likelihood same noise function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:13
S74	0	S37 and calculating same noise function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:13
S75	1	S63 and pixel density function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:15
S76	7	S37 and priori knowledge same point spread function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:16
S77	0	S76 and pixle density function	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:17

S78	1	S58 and (sieve or small smthing kernel)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:18
S79	2	S37 and (sieve or small smthing kernel)	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:22
S80	0	S37 and deconvolv\$6 same guard band	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:22
S81	0	S37 and deconvolution same guard band	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:22
S82	0	deconvolution same guard band	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:22
S83	1	deconvolution same guard band	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:26
S84	0	S37 and time arrival image sensor	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:26
S85	8	S37 and time same arrival same sensor	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:26
S86	0	S37 and receiving near7 sunlight	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:35
S87	7	S36 and receiving near7 sunlight	US-PGPUB; USPAT; USOCR	NEAR	ON	2005/08/12 11:35
S88	1	("6580496").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 12:59
S89	1	("6288974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 13:56
S90	1	("5659413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 13:56
S91	1	("5784492").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 14:30
S92	1	("5602934").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 14:41
S93	1	("6130641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/12 15:02

S94	20	((("5,446,529") or ("5,550,935") or ("5,561,611") or ("6,133,989") or ("6,229,649") or ("6,288,974") or ("6,323.942") or ("6,414,746") or ("6429415") or ("6,470,097") or ("6,522,395") or ("6,522,396"))).PN. or ((2002/0118352) or (2002/0156821) or (2002/0196170)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:38
S95	0	S94 and multiframe blind deconvolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 07:48
S96	6	multiframe blind deconvolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 07:46
S97	5	S94 and blind deconvolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 07:48
S98	4	S94 and blind deconvolution and point spread function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 10:59
S99	1	S94 and blind deconvolution same point spread function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 07:49
S100	9295	((356/5.01,141.1,4.01-5.15) or (382/254,255,260) or (250/208.1, 201.9,332) or (367/135,13,7)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/09 11:10
S101	31	S100 and deconvolution and point spread function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:15
S102	1	S100 and deconvolution same point spread function same deblurred image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 08:01

S10 3	6	deconvolution same point spread function same deblurred image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 08:04
S10 4	10	deconvolution same point spread function same deblur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 08:05
S10 5	15	deconvolution and point spread function same deblur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:23
S10 6	40	blind deconvolution and point spread function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:00
S10 7	5	blind deconvolution and point spread function same deblur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:07
S10 8	23	S100 and multiple image sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:11
S10 9	18	S108 and (two or "2") dimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:09
S11 0	0	S108 and (two or "2") dimensional slices	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:09
S11 1	12939	((356/3.01-28,141.1,4.01-5.15) or (382/254,255,260) or (250/208.1, 201.9,332) or (367/135,13,7)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/09 11:11



S11 2	6065	(356/3.01-28,141.1,4.01-5.15). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/09 11:11
S11 3	2	S112 and multiple image sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:11
S11 4	2	S112 and multiple image sensors	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:12
S11 5	0	S112 and combine (two or "2") dimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:12
S11 6	0	S112 and combine near3 dimension\$3 images	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:13
S11 7	0	S112 and combine near3 dimension\$3 near3 images	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:13
S11 8	10	S112 and combine images	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:13
S11 9	12	S101 and image sensors	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:15
S12 0	0	S112 and multiple same two dimension\$4 same images same combine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:20

S12 1	145	multiple same two dimension\$4 same images same combine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:25
S12 2	93304	("356").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/09 11:23
S12 3	2	S122 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:24
S12 4	3	S121 and deblur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:24
S12 5	32	S121 and ("356" or "342")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:26
S12 6	0	S112 and two dimension\$4 images and three dimenson\$4 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:40
S12 7	1	two dimension\$4 images and three dimenson\$4 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:41
S12 8	0	two dimensional slices	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:42

S12 9	394	two dimensional slices	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:42
S13 0	2	S112 and two dimensional slices	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:44
S13 1	9	S122 and two dimensional slices	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:46
S13 2	0	S122 and wheel alingment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:46
S13 3	249	S122 and wheel alignment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:50
S13 4	0	S133 and deblur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:49
S13 5	48	S133 and three dimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:54
S13 6	86	S122 and (two or "2") dimensional and combine same (three or "3") dimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:56

S13 7	24	S122 and (two or "2") dimensional same combine same (three or "3") dimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 11:57
S13 8	111	S122 and (two or "2") dimensional same combin\$3 same (three or "3") dimensional	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 12:38
S13 9	16	S138 and image sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 12:39
S14 0	14	S100 and photodetector array same beam splitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/01/09 16:38